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Total Number of Pages in This Submission

11

Application Number	10/823,235
Filing Date	April 13, 2004
First Named Inventor	Pylkki, Russell J.
Art Unit	3634
Examiner Name	Johnson, Blair M.
Attorney Docket Number	A202 1441.2

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Womble Carlyle Sandridge & Rice, PLLC		
Signature			
Printed name	Keats A. Quinalty		
Date	12/14/04	Reg. No.	46,426

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Pylkki et al.

Serial No: **10/823,235**

Filed: **April 13, 2004**

For: **REDUCED VISIBILITY INSECT SCREEN**



Examiner: Johnson, Blair M.

Art Unit: 3634

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby voluntarily disclose the items listed on the attached Form PTO/SB/08A and Form PTO/SB/08B to the Commissioner for Patents. References 1 - 20 were cited in prior applications relied upon by the above-identified application for an earlier filing date. The prior applications relied upon are Application Serial Number 10/259,221, filed on September 26, 2002, and Application Serial Number 10/068,069, filed on February 6, 2002 (now U.S. Patent Number 6,763,875). 37 CFR 1.98(d) specifies that a "copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 USC 120." Therefore, please review the parent cases for references 1 - 19. A copy of reference 20 is provided herewith.

Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer. This statement further should not be

construed as the representation that an exhaustive search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of the information, and to form independent opinions as to their significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed Form PTO/SB/08A and Form PTO/SB/08B and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to account no. 09-0528.

Respectfully submitted,

12/14/04
Date

Kent Quinalty
Keats A. Quinalty
Reg. No. 46,426

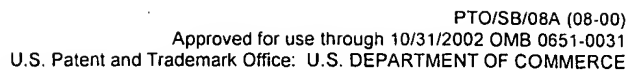
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Docket No.: A202 1441.2

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Substitute for Form 1449/A/PTO

(use as many sheets as necessary)

Complete if Known

Application Number	10/823,235
Filing Date	April 13, 2004
First Named Inventor	Pylkki, Russell J.
Group Art Unit	3634
Examiner Name	Johnson, Blair M.
Attorney Docket No.	A202 1441.2

Sheet	1	of	2
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Examiner Signature		Date Considered	
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.



Substitute for Form 1449/A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/823,235
		Filing Date	April 13, 2004
		First Named Inventor	Pylkki, Russell J.
		Group Art Unit	3634
		Examiner Name	Johnson, Blair M.
Sheet 2	of 2	Attorney Docket No.	A202 1441.2

OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	7	LARAMORE, L., "Introduction to Photographic Principles," May 1965, 202-205, Dover Publications, New York, NY USA	
	8	WOODSON, W. E., et al., "Human Factors Design Handbook" 1992, 322-343, 352-412, 654-674, 2 nd Ed., Mc-Graw Hill, Inc., USA	
	9	HECHT, E., "Optics," 2002, 215-217, pgs. 254-255, 268-269, 393-396, 441, 443-485, 490-501, 507-509, 550-554, 560-573, 606-619 4 th ed., Addison Wesley, San Francisco, CA, USA	
	10	MAJUMDER, A., "ICS 280: Visual Perception," http://www.ics.uci.edu/~majumder/docs/spatialvision.pdf , Feb. 4, 2004, 13 pages, University of California at Irvine, Irvine, CA, USA	
	11	NAFZIGER, J., "Structure of the Retina," Vision Lecture 2004, University of Arizona, http://www.optics.arizona.edu/Nofziger/OPTI%20200/Lecture%2029/200VisionLecture%201%20JMP.pdf , pages 1-30	
	12	CLARK, R. N., "Optimum Magnified Visual Angle Visual Astronomy of the Deep Sky," http://www.clarkvision.com/visastro/omval , last modified Mar. 24, 2002, 12 pages	
	13	GREEN, M., "Determining Visibility," Visual Expert Human Factors, http://www.visualexpert.com , printed Nov. 23, 2004, 4 pages	
	14	KALLONIATIS, M., et al., "Visual Acuity," Webvision The Organization of the Retina and Visual System, John Morgan Eye Center, The University of Utah, http://webvision.med.utah.edu/index.html , Last updated Aug. 2003, Part IX, 15 pages	
	15	GREEN, M., "Inattentive Blindness' & Conspicuity," Visual Expert Human Factors, http://www.visualexpert.com , printed Nov. 23, 2004, 6 pages	
	16	BLACKWELL, H. R., "Contrast Thresholds of the Human Eye," Journal of the Optical Society of America, Nov. 1946, 624-643, Vol. 36, No. 11	
	17	FERWERDA, J. A., "Fundamentals of Spatial Vision," 1998, 1-15, Program of Computer Graphics, Cornell University, New York, USA	
	18	ROBISON, G. T., "Powder Coating Ups Quality of Window Screen," Products Finishing, Sept. 1976, 42-47, Gardner Publications, Inc., Cincinnati, Ohio, USA	
	19	COREN, S., et al., "Sensation and Perception," 2004, pgs. 1-12, 43-77, 84-115, 216-231, 472, 6 th Ed., John Wiley & Sons, Inc., Hoboken, New Jersey, USA	
	20	COREN, S., et al., "Sensation and Perception," 2004, pgs. 78-83, 6 th Ed., John Wiley & Sons, Inc., Hoboken, New Jersey, USA	
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¹Unique citation designation number. ²Applicant is to place a check mark here if English language translation is attached.